

# FY10-15 EXECUTIVE RECOMMENDED CIP

## CATEGORY SUMMARY: WSSC

### FY10 New Projects

| Project #                         | Project Name                                      | Total Expenditure<br>(\$000s) |
|-----------------------------------|---|-------------------------------|
| <b>Sewerage Bi-County</b>         |   |                               |
| 103802                            | Septage Discharge Facility Planning & Implement.  | 10,835                        |
| <b>Sewerage Montgomery County</b> |   |                               |
| 103800                            | Preserve at Rock Creek Wastewater Pumping Station | 1,124                         |
| 103801                            | Preserve at Rock Creek WWPS Force Main            | 339                           |

### Capital Budget Appropriation Requirements

| Project #                         | Project Name                                      | (\$000s) | FY10<br>Approp. |
|-----------------------------------|---|----------|-----------------|
| <b>Sewerage Bi-County</b>         |   |          |                 |
| 093802                            | Anacostia No. 2 Screenings Handling Facilities    |          | 736             |
| 083807                            | Anacostia Storage Facility                        |          | 1,364           |
| 973817                            | Blue Plains WWTP: Biological Nutrient Removal     |          | 21,344          |
| 954812                            | Blue Plains WWTP: Biosolids Mgmt PT2              |          | 16,351          |
| 083800                            | Blue Plains WWTP: Enhanced Nutrient Removal       |          | 8,413           |
| 954811                            | Blue Plains WWTP: Liquid Train PT 2               |          | 4,803           |
| 023805                            | Blue Plains WWTP: Plant Wide Projects             |          | 18,126          |
| 103802                            | Septage Discharge Facility Planning & Implement.  |          | 880             |
| 093804                            | Sewer Basin Planning Program                      |          | 1,184           |
| 093805                            | Wastewater Pumping Station Capacity Evaluation    |          | 118             |
| <b>Sewerage Montgomery County</b> |   |          |                 |
| 023807                            | Cabin Branch WWPS                                 |          | 531             |
| 023808                            | Cabin Branch WWPS Force Main                      |          | 265             |
| 053800                            | Casey West Property Sewer Main                    |          | 206             |
| 023806                            | Clarksburg Triangle Outfall Sewer, Part 1         |          | 35              |
| 023811                            | Clarksburg Triangle Outfall Sewer, Part 2         |          | 1,208           |
| 063802                            | Damascus Centre WWPS Replacement                  |          | 185             |
| 073801                            | Damascus WWTP Enhanced Nutrient Removal           |          | 5,149           |
| 983854                            | Land & Rights-of-Way Acquisition-Mont County (S)  |          | 12              |
| 103800                            | Preserve at Rock Creek Wastewater Pumping Station |          | 572             |
| 103801                            | Preserve at Rock Creek WWPS Force Main            |          | 178             |
| 073800                            | Seneca WWTP Enhanced Nutrient Removal             |          | 5,012           |
| 083802                            | Seneca WWTP Expansion, Part 2                     |          | 11,316          |
| 083803                            | Tapestry Wastewater Pumping Station               |          | 152             |
| 083804                            | Tapestry WWPS Force Main                          |          | 45              |
| 083801                            | Twinbrook Commons Sewer                           |          | 132             |

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| Project #                      | Project Name                                      | (\$000s) | FY10<br>Approp. |
|--------------------------------|---|----------|-----------------|
| 063803                         | White Flint East (No. Bethesda Center) Sewer Main |          | 152             |
| <b>Water Bi-County</b>         |   |          |                 |
| 934855                         | Bi-County Water Tunnel                            |          | 40,403          |
| 073802                         | Duckett and Brighton Dam Upgrades                 |          | 661             |
| 063804                         | Patuxent Raw Water Pipeline                       |          | 1,769           |
| 033807                         | Patuxent WFP Phase II Expansion                   |          | 4,576           |
| 033811                         | Potomac WFP Improvements                          |          | 28,708          |
| 033812                         | Potomac WFP Submerged Channel Intake              |          | 550             |
| 033805                         | Power Reliability and Arc Flash Study             |          | 1,668           |
| 063805                         | Rocky Gorge Pump Station Upgrade                  |          | 6,432           |
| <b>Water Montgomery County</b> |   |          |                 |
| 973818                         | Clarksburg Area Stage 3 Water Main, PT1           |          | 2,231           |
| 973819                         | Clarksburg Elevated Water Storage Facility        |          | 322             |
| 964860                         | Clarksburg Town Center Water Main                 |          | 113             |
| 093800                         | Countryside Drive Water Loop                      |          | 261             |
| 983849                         | Land & Rights-of-Way Acquisition-Mont County (W)  |          | 58              |
| 023800                         | Laytonsville Elevated Tank and Pumping Station    |          | 696             |
| 013802                         | Newcut Road Water Main, Part 2                    |          | 236             |
| 063801                         | Olney Standpipe Replacement                       |          | 575             |
| 093801                         | Shady Grove Standpipe Replacement                 |          | 788             |

## RECOMMENDED CLOSEOUT PROJECTS

The following capital projects are closed out effective July 1, 2009, and the appropriation for each project is decreased by the amount of that project's unencumbered balance.

| Project #                         | Project Name                                    |
|-----------------------------------|---|
| <b>Sewerage Bi-County</b>         |   |
| 083808                            | Septic Discharge Facility Study                 |
| <b>Sewerage Montgomery County</b> |   |
| 043802                            | Fortune Parc Sewer Main                         |
| 043800                            | Lower Seneca Basin Sewer                        |
| 033806                            | Seneca WWTP Ultraviolet Disinfection Facilities |
| 083805                            | Upper Rock Relief Sewer                         |
| <b>Water Bi-County</b>            |   |
| 973835                            | Wheaton Water Main Modifications                |
| <b>Water Montgomery County</b>    |   |
| 934813                            | Observation Drive Water Main, PT 3              |

**FY10-15 EXECUTIVE RECOMMENDED CIP**  
**Agency Request Compared to Executive Recommended**  
**WSSC**

| <b>Project</b> | <b>Project Name</b>                               | <b>Agency Request</b> | <b>Executive Recommended</b> |
|----------------|---|-----------------------|------------------------------|
| 093802         | Anacostia No. 2 Screenings Handling Facilities    | 2,030                 | 2,030                        |
| 083807         | Anacostia Storage Facility                        | 34,331                | 34,331                       |
| 934855         | Bi-County Water Tunnel                            | 144,650               | 144,650                      |
| 973817         | Blue Plains WWTP: Biological Nutrient Removal     | 8,306                 | 45,955                       |
| 954812         | Blue Plains WWTP: Biosolids Mgmt PT2              | 135,058               | 208,897                      |
| 083800         | Blue Plains WWTP: Enhanced Nutrient Removal       | 200,435               | 263,762                      |
| 954811         | Blue Plains WWTP: Liquid Train PT 2               | 17,425                | 11,843                       |
| 023805         | Blue Plains WWTP: Plant Wide Projects             | 27,839                | 56,437                       |
| 023807         | Cabin Branch WWPS                                 | 1,952                 | 1,952                        |
| 023808         | Cabin Branch WWPS Force Main                      | 319                   | 319                          |
| 053800         | Casey West Property Sewer Main                    | 237                   | 237                          |
| 973818         | Clarksburg Area Stage 3 Water Main, PT1           | 4,014                 | 4,014                        |
| 973819         | Clarksburg Elevated Water Storage Facility        | 3,808                 | 3,808                        |
| 964860         | Clarksburg Town Center Water Main                 | 113                   | 113                          |
| 023806         | Clarksburg Triangle Outfall Sewer, Part 1         | 35                    | 35                           |
| 023811         | Clarksburg Triangle Outfall Sewer, Part 2         | 1,850                 | 1,850                        |
| 093800         | Countryside Drive Water Loop                      | 261                   | 261                          |
| 063802         | Damascus Centre WWPS Replacement                  | 524                   | 524                          |
| 073801         | Damascus WWTP Enhanced Nutrient Removal           | 5,184                 | 5,184                        |
| 073802         | Duckett and Brighton Dam Upgrades                 | 24,641                | 24,641                       |
| 983857         | Land & Rights-of-Way Acquisition - Bi-County      | 55                    | 55                           |
| 983854         | Land & Rights-of-Way Acquisition-Mont County (S)  | 24                    | 24                           |
| 983849         | Land & Rights-of-Way Acquisition-Mont County (W)  | 231                   | 231                          |
| 023800         | Laytonsville Elevated Tank and Pumping Station    | 696                   | 696                          |
| 013802         | Newcut Road Water Main, Part 2                    | 635                   | 635                          |
| 063801         | Olney Standpipe Replacement                       | 4,072                 | 4,072                        |
| 063804         | Patuxent Raw Water Pipeline                       | 10,031                | 10,031                       |
| 033807         | Patuxent WFP Phase II Expansion                   | 28,518                | 28,518                       |
| 033811         | Potomac WFP Improvements                          | 28,708                | 28,708                       |
| 033812         | Potomac WFP Submerged Channel Intake              | 22,409                | 22,409                       |
| 033805         | Power Reliability and Arc Flash Study             | 2,657                 | 2,657                        |
| 103800         | Preserve at Rock Creek Wastewater Pumping Station | 1,124                 | 1,124                        |
| 103801         | Preserve at Rock Creek WWPS Force Main            | 339                   | 339                          |
| 063805         | Rocky Gorge Pump Station Upgrade                  | 11,256                | 11,256                       |

**FY10-15 EXECUTIVE RECOMMENDED CIP**  
**Agency Request Compared to Executive Recommended**  
**WSSC**

| <b>Project</b> | <b>Project Name</b>                               | <b>Agency Request</b> | <b>Executive Recommended</b> |
|----------------|---|-----------------------|------------------------------|
| 073800         | Seneca WWTP Enhanced Nutrient Removal             | 11,749                | 11,749                       |
| 083802         | Seneca WWTP Expansion, Part 2                     | 23,667                | 23,667                       |
| 103802         | Septage Discharge Facility Planning & Implement.  | 10,835                | 10,835                       |
| 093804         | Sewer Basin Planning Program                      | 3,552                 | 3,552                        |
| 093801         | Shady Grove Standpipe Replacement                 | 7,556                 | 7,556                        |
| 083803         | Tapestry Wastewater Pumping Station               | 304                   | 304                          |
| 083804         | Tapestry WWPS Force Main                          | 65                    | 65                           |
| 083801         | Twinbrook Commons Sewer                           | 601                   | 601                          |
| 093805         | Wastewater Pumping Station Capacity Evaluation    | 118                   | 118                          |
| 063803         | White Flint East (No. Bethesda Center) Sewer Main | 161                   | 161                          |